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A VEHICLE HEADLIGHT HAVING A REFLECTOR AND A HORIZONTAL LIGHT SOURCE TRANSVERSE TO AN OPTICAL AXIS OF THE REFLECTOR

ABSTRACT OF THE DISCLOSURE

A vehicle headlamp comprises a reflector and a horizontal light source oriented transversely to an optical axis of the reflector. The headlamp is arranged to give an American passing beam, i.e. a cut-off beam which is delimited by two half planes at different heights. The reflector is divided into sectors. The orientation of one of these sectors is obtained geometrically by rotating the sector about a horizontal axis transverse to the optical axis, from a position in which the sector is continuous with adjacent sectors, into a position in which that sector will generate images situated at the limit of the higher of the two half planes delimiting the cut-off line.